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NOTICE OF ALLOWANCE AND FEE(S) DUE

24126

7590

01/18/2008

ST. ONGE STEWARD JOHNSTON & REENS, LLC 986 BEDFORD STREET STAMFORD, CT 06905-5619

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EXA	MINER
MAI	, TAN V
ART UNIT	PAPER NUMBER
2193	

DATE MAILED: 01/18/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/849,665	05/20/2004	Ku Rak Jung	03947-P0010A	7771

TITLE OF INVENTION: ARITHMETIC AND LOGIC UNIT USING HALF ADDER

Γ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	YES	\$720	\$300	\$0	\$1020	04/18/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further of indicated unless correcte maintenance fee notificat	d below or directed oth	ng the Patent, advance onerwise in Block 1, by (rders and notification of a) specifying a new cor	f maintenance fees v respondence address	vill be ; and/or	mailed to the current of (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use BI	ock 1 for any change of address)	F	ee(s) Transmittal. Th	is certif	icate cannot be used for	domestic mailings of the r any other accompanying t or formal drawing, must
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ST. ONGE STE 986 BEDFORD S STAMFORD, CT	STREET	ГОN & REENS, L	LC I S a tr	hereby certify that the tates Postal Service valdressed to the Mai ansmitted to the USP	is Fee(s vith suf l Stop TO (57	s) Transmittal is being ficient postage for first ISSUE FEE address at 1) 273-2885, on the date of the	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
-			Γ				(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	DR	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/849,665	05/20/2004	1	Ku Rak Jung		0	3947-P0010A	7771
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nonprovisional	YES	\$720	\$300	\$0		\$1020	04/18/2008
EXAMI	NER	ART UNIT	CLASS-SUBCLASS				
MAI, T	AN V	2193	708-670000	_			
1. Change of corresponder CFR 1.363).	nce address or indication	n of "Fee Address" (37	2. For printing on the	patent front page, lis	st		
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Address form PTO/SB	/122) attached.			gle firm (having as a r agent) and the nam	memb	er a 2	
PTO/SB/47; Rev 03-02 Number is required.	cation (or "Fee Address' 2 or more recent) attach	"Indication form led. Use of a Customer	2 registered attorney of 2 registered patent a listed, no name will	torneys or agents. If	no nam	e is 3	
3. ASSIGNEE NAME AN	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or	type)			
PLEASE NOTE: Unle recordation as set forth	ess an assignee is identi in 37 CFR 3.11. Comm	ified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing a	patent. If an assign assignment.	ee is id	entified below, the do	cument has been filed for
(A) NAME OF ASSIG	_		(B) RESIDENCE: (CI	_			
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Please check the appropria	ate assignee category or	categories (will not be pr	inted on the patent):	Individual 🗆 Co	orporati	on or other private grou	p entity Government
a. The following fee(s) as	re submitted:	41	Payment of Fee(s): (P		ıy prev	iously paid issue fee s	hown above)
Issue Fee	o small entity discount p	ermitted)	☐ A check is enclosed ☐ Payment by credit of		ic atta	ched	
	of Copies		The Director is here	by authorized to char	ae the r	equired fee(s) any defi	ciency, or credit any
			overpayment, to De	posit Account Number	er	(enclose an	extra copy of this form).
5. Change in Entity State a. Applicant claims	us (from status indicated SMALL ENTITY statu		☐ b. Applicant is no le	onger claiming SMAI	LL ENT	TTY status. See 37 CF	R 1.27(g)(2)
NOTE: The Issue Fee and	Publication Fee (if requ		d from anyone other than				assignee or other party in
Authorized Signature _		,		Date			
This collection of informa	tion is required by 37 C	FR 1.311. The informatio	on is required to obtain of	r retain a benefit by t	he publ	ic which is to file (and	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce. P.O.
submitting the completed	application form to the	USPTO. Time will vary	depending upon the ince Chief Information Off	lividual case. Any co	mment	s on the amount of time	e you require to complete

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986 BEDFORD		ART UNIT	PAPER NUMBER				
STAMFORD, CT 06905-5619			2193	2193			
			DATE MAILED: 01/18/200	DATE MAILED: 01/18/2008			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 783 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 783 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.